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Dated: December 3, 2003 Signature: 

(Mary Jane DiPalma)

Docket No.: HUIP-P02-032
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Pepicelli et al.

Application No.: Not Yet Assigned

Confirmation No.:

Filed: December 3, 2003

Art Unit:

For: REGULATION OF LUNG TISSUE BY
HEDGEHOG-LIKE POLYPEPTIDES AND
FORMULATIONS AND USES RELATED
THERE TO

Examiner:

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

Those patent(s) or publication(s) in the attached form PTO/SB/08 (facsimile) are not supplied because they were previously cited by or submitted to the Office in a prior application number 09/394020, filed September 10, 1999 and relied upon in this application for an earlier filing date under 35 U.S.C. 120.

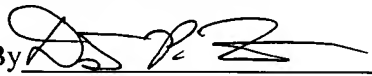
In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. HUIP-P02-032. A duplicate copy of this paper is enclosed.

Dated: December 3, 2003

Respectfully submitted,

By 

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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	Not Yet Assigned
				Filing Date	December 3, 2003
				First Named Inventor	Carmen Pepicelli
				Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	HUIP-P02-032

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS						
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	Bellusci et al., "Fibroblast Growth Factor 10 (FGF 10) and Branching Morphogenesis in the Embryonic Mouse Lung" Development, 124:4867-4878 (1997)	
	CB	Bellusci et al., "Involvement of Sonic Hedgehog (Shh) in Mouse Embryonic Lung growth and Morphogenesis," Development 124:53-63 (1997)	
	CC	Hammerschmidt et al., "The World According to Hedgehog," Trends in Genet. 13(1):14-21 (1997)	
	CD	Hosung et al., "Fgf-10 is Required for Both Limb and Lung Development and Exhibits Striking Functional Similarity to Drosophila Branchless," Genes & Devel. 12:3156-3161 (1998)	
	CE	Olech et al., "Role of Basic Fibroblast Growth Factor in Revascularization of Rabbit Tracheal Autografts," Annals Thoracic Surg. 52(2):258-262 (1991)	
	CF	Fujita et al., "Involvement of Sonic Hedgehog in the Cell Growth of LK-2 Cells, Human Lung Squamous Carcinoma Cells," Biochemical and Biophysical Research Communications 238:658-664 (1997)	

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Examiner Signature		Date Considered	
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